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Study Information For Ingredient 067707 / 3691-35-8 / Chlorophacinone

MRID	Citation	Receipt Date
2327	Chempar Chemical Company, Incorporated (19??) Data Sheet: Chlorophacinone. (Unpublished study received Nov 17, 1972 under 7173- 113; CDL:008011-A)	17-Nov- 1972
2328	Chempar Chemical Company, Incorporated (1971) Improved Method of Analysis of Concentration of Chlorophacinone in Grain Baits. (Unpublished study received Nov 17, 1972 under 7173-113; CDL:008011-C)	17-Nov- 1972
2329	Chempar Chemical Company, Incorporated (19??) Complete Results of the Acute Oral Toxicity Tests Performed by Lipha, France. (Unpublished study received Nov 17, 1972 under 7173-113; CDL: 008011-D)	04-Jan- 1972 24-Aug- 1979 17-Nov- 1972 18-Sep- 1979
2330	Chempar Chemical Company, Incorporated (1970) Results of Toxicity Tests by Inhalation, by Dermal Contact and the Local Skin Tol- erance: Chlorophacinone. (Unpublished study received Nov 17, 1972 under 7173-113; CDL:008011-E)	17-Nov- 1972
2331	Chempar Chemical Company, Incorporated (19??) LD50 Values of Chlorophacinone. (Unpublished study received Nov 17, 1972 under 7173-113; CDL:008011-N)	17-Nov- 1972
2332	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Sub- acute Dermal and Inhalation Toxicity. (Unpublished study re- ceived Nov 17, 1972 under 7173-113; CDL:008011-O)	17-Nov- 1972
2333	Chempar Chemical Company, Incorporated (1970) Chlorophacinone: Acute Toxicity by Inhalation. (Unpublished study received Nov 17, 1972 under 7173-113; CDL:008011-P)	17-Nov- 1972
2334	Perrin, A. (1972) (The Prolongued (sic) Use of Antivitamin K in Human Clinic). A translation of L'utilisation prolongee des antivitamines K en clinique humaine. (Unpublished study includ- ing report in original language, received Nov 17, 1972 under 7173-113; prepared by Cardiology Hospital, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008011-Q)	17-Nov- 1972
2335	Knorr, W. (1971) Test Procedure: Chlorophacinone Tracking Powder. (Unpublished study received Nov 17, 1972 under 7173-113; prepared by Purdue Univ., Entomology Dept., Pesticide Research Laboratory, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008011-S)	17-Nov- 1972
2336	Sastry, K.S.S. (1972) Report on Tests Conducted with Rozol Tracking Powder for Control of Rats and Mice. (Unpublished study re- ceived Nov 17, 1972 under 7173-113; prepared by Eradico Exter- minators, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008011-T)	17-Nov- 1972
2355	Lipha S.A. (19??) Liphadione^(R)I. (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-A)	24-Jul- 1970
2356	Societe Lipha (19??) Rodenticide, "Caid". (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chem- ical Co., Inc., New York, N.Y.; CDL:008006-B)	24-Jul- 1970

2357	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: (Chloro 4 Phenyl) 1 Phenyl 1 Acetyl 2 Dioxo 1-3 Indane: Antico- agulant Specific for the Control of Rats and Mice. (Unpublished study received Jul 24, 1970 under 7173-62; CDL:008006-C)	24-Jul- 1970
2358	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Manufacture of Grain-Baits with the Concentrate in Oil. (Unpublished study received Jul 24, 1970 under 7173-62; CDL:008006-D)	24-Jul- 1970 13-Jan- 1969
2359	Chempar Chemical Company, Incorporated (19??) Physico-Chemical Data: ? Chlorophacinone . (Unpublished study received Jul 24, 1970 under 7173-62; CDL:008006-E)	24-Jul- 1970 17-Nov- 1972
2360	Kross, R.D. (1970) Stability of Chlorophacinone Oil Concentrates. (Unpublished study received Jul 24, 1970 under 7173-62; prepared by Central Bio-Analytical Laboratories, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-F)	24-Jul- 1970
2361	Lipha (19??) Acute Oral Toxicity Test Method of LD50 Determination. (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-G)	24-Jul- 1970
2362	Lipha (19??) Effect of One Application of Liquid Concentrate on the Rabbit Skin on the Lowering of the Prothrombin Level. (Unpub- lished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-H)	17-Nov- 1972 24-Jul- 1970 28-Dec- 1976
2363	Chempar Chemical Company, Incorporated (19??) Eye Irritation Test: Chlorophacinone (Caid) Oil Concentrate: Local Tolerance Rabbit's Eye. (Unpublished study received Jul 24, 1970 under 7173-62; CDL:008006-I)	24-Jul- 1970 17-Nov- 1972
2364	Lipha (19??) Toxicity of Chlorophacinone in Hens. (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-J)	24-Jul- 1970 17-Nov- 1972 08-Jul- 1974 28-Dec- 1976
2365	Veterinary School of Lyon, France (19??) Toxicity in Pigs: A Comparison of Chlorophacinone and Warfarine (sic). (Unpublished study received Jul 24, 1970 under 7173-62; CDL:008006-K)	27-Jun- 1974 17-Nov- 1972 24-Jul- 1970 30-Dec- 1976 08-Jul- 1972 28-Dec- 1976 09-Jul- 1973 16-Jan- 1976

		15-Mar- 1973
2366	Veterinary School of Lyon, France (19??) Toxicity of Chlorophaci- none in Dogs. (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-L)	27-Jun- 1974 17-Nov- 1972 24-Jul- 1970 30-Dec- 1976 26-Jul- 1972 25-Jul- 1978 28-Dec- 1976 09-Jul- 1973 12-Dec- 1969 15-Mar- 1973
2367	Veterinary School of Lyon, France (19??) Toxicity of Chlorophacinone in Cats. (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-M)	17-Nov- 1972 24-Jul- 1970
2368	Chempar Chemical Company, Incorporated (19??) Method of Tests of Anticoagulants on Humans. (Unpublished study received Jul 24, 1970 under 7173-62; CDL:008006-N)	17-Nov- 1972 24-Jul- 1970
2369	Chempar Chemical Company, Incorporated (1970) ?Toxicity: Chlorophacinone . (Unpublished study received Jul 24, 1970 under 7173-62; CDL:008006-O)	24-Jul- 1970
2370	Grolleau, G. (1969) Toxicity Tests with Chlorophacinone on Gray Partridge?~Perdix perdix~(L). (Unpublished study received Jul 24, 1970 under 7173-62; prepared by ? French National Institute for Agronomic Research, Laboratoire des Petis ?Sic Vertebres, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-P)	24-Jul- 1970 12-Mar- 1973
2371	Blank, A. (19??) The Struggle against Field-Mice in Orchards. (Un- published study received Jul 24, 1970 under 7173-62; prepared by Avertissements Agricoles, Station d'Avignon, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-Q)	24-Jul- 1970
2372	Ministry of Agriculture ?France (1965) Trials with Chemical Products and the Methods Used for the Destruction of Field-Mice: [Microtus arvalis (Pallas)]. (Unpublished study received Jul 24,1970 under 7173-62; prepared by Service de la Protection des Vegetaux, Circonscription Phytosanitaire d'Angers, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-R)	24-Jul- 1970
2373	Colbrant, P.; Fourcade, P.; Hatt, J.M. (1966) Perfecting a Method for Destroying the Burrowing Twelve-Ribbed Field-Mouse (Pitymys duodecimcostatus) by Impregnated Baits. (Unpublished study received Jul 24, 1970 under 7173-62; prepared by Dept. for the Protection of Plant Life (France), submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-S)	24-Jul- 1970
2374	Union of Owners and Farmers Exploiting Water Ponds at de Poitou Vendee (1969) Musk-Rat Problem: Caid Rodenticide Made with Chlorophacinone Distributed by Societe Lipha. Extract of Proceedings of General Assembly, Oct, 1969. (Unpublished	24-Jul- 1970

	study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-T)	
2375	Moens, R. (19??) Poisoning Tests of Musk-Rat by Means of Chlorophacinone. (Unpublished study received Jul 24, 1970 under 7173-62; prepared by Applied Zoology Station of the State of Gembloux, Belgium, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-U)	24-Jul- 1970
2376	Moens, R. (1967) Essai de destruction du rat musque au moyen d'appats a base de chlorophacinone. (Experiments with Chlorophacinone-based bait for musk-rat control). OEPP [European and Mediterranean Plant Protection Agency] Publication Series A (47):49-61. (Also In unpublished submission received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-V)	24-Jul- 1970
2377	Lund, M. (19??) Experiments with Paraffinblocks ?sic Containg ?sic Anticoagulants: Raport B 468. (Unpublished study received Jul 24, 1970 under 7173-62; prepared by Statens Skadedyrslabor- atorium, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-W)	24-Jul- 1970
2378	F.N.G.P.C. (1969) Report on a Test Made by Chemical Means against the Musk-Rat (Test on Huts). (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-X)	24-Jul- 1970
2379	Spitz, F. (1965) Control of tests of destruction of field rats on fields, by means of traps. An unpublished translation. Phytiatrie-Phytopharmacie (sic) 14(?):3-8. (Also~In~unpublished submission received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-Y)	24-Jul- 1970
2380	Lipha (19??) Technical Report on Chlorophacinone: Anticoagulant Rodenticide. Includes two undated methods. (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemi- cal Co., Inc., New York, N.Y.; CDL:008006-Z)	24-Jul- 1970
2381	Alfonso, P.J. (1969) A Preliminary Laboratory Test on Chlorophacinone, a New Anticoagulant Rodenticide. (Unpublished study received Jul 24, 1970 under 7173-62; prepared by Univ. of the Philippines, Dept. of Entomology and Zoology and Rodent Research Center, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-AA)	24-Jul- 1970
2382	Marsh, R.E. (1969) Progress Report of the Comparative Efficacy of Chlorophacinone and Diphacinone on Rats and Deer Mice. (Unpublished study received Jul 24, 1970 under 7173-62; prepared by Univ. of California, Dept. of Animal Physiology, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-AC)	24-Jul- 1970
2391	Lipha (19??) Complete Results of the Acute Oral Toxicity Tests Performed by Lipha, France. (Unpublished study received Jul 24, 1970 under 7173-62; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008006-AD)	24-Jul- 1970 25-Jun- 1973
2392	Lipha (19??) Acute Dermal Toxicity Test Performed with Chlorophacinone Oil Concentrate at Different Levels by Lipha, France. (Unpublished study received Jul 24, 1970 under 7173-62; sub- mitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 008006-AE)	17-Nov- 1972 24-Jul- 1970 28-Dec- 1976
2467	Pank, L.F.; Hirata, D.N. (1976) Primary and Secondary Toxicity of Anticoagulant Rodenticides: Job Completion Report: Work Unit DF-103.7. (Unpublished study received on unknown date under unknown admin. no.; prepared by U.S. Fish and Wildlife Service, Denver Wildlife Research Center, Wildlife Damage Research Station, submitted by Velsicol Chemical Corp., Chicago, III.; CDL: 230307-B)	03-May- 1972
	Byers, R.E. (1975) Effect of hand baits and ground sprays on pine vole activity.	

5920	Hortscience 10(2):122-123. (Also~In~unpublished submission received Oct 27, 1977 under 12455-16; submitted by Bell Laboratories, Madison, Wis.; CDL:232126-C)	27-Oct- 1977
14339	Lyonnaise Industrielle Pharmaceutique, S.A. (19??) Complete Results of the Acute Oral Toxicity Tests Performed by LIPHA, France. (Unpublished study received Dec 28, 1976 under 7173-168; submit- ted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-A)	28-Dec- 1976
14340	Lyonnaise Industrielle Pharmaceutique, S.A. (1970) Chlorophacinone: Results of Toxicity Tests by Inhalation, by Dermal Contact and the Local Skin Tolerance. (Unpublished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-B)	28-Dec- 1976
14341	Lyonnaise Industrielle Pharmaceutique, S.A. (19??) Toxicity in Domestic Animals. (Unpublished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-F)	28-Dec- 1976
14342	Perrin, ? (19??) Toxicity in Humans. (Unpublished study received Dec 28, 1976 under 7173-168; prepared by Clinic of Cardiology in cooperation with Lyonnaise Industrielle Pharmaceutique, S.A., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 238484-G)	28-Dec- 1976
14343	Chempar Chemical Company, Incorporated (19??) Eye Irritation Test: Chlorophacinone (CAID) Oil Concentrate: Local ToleranceRab- bit's Eye. (Unpublished study received Dec 28, 1976 under 7173- 168; CDL:238484-L)	04-Jan- 1972 17-Mar- 1977 18-Apr- 1974 13-Mar- 1969 24-Aug- 1979 08-Jul- 1974 25-Jun- 1973 28-Dec- 1976 15-Sep- 1975 18-Sep- 1979 12-Dec- 1969
14344	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Sub- acute Dermal and Inhalation Toxicity. (Unpublished study re- ceived Dec 28, 1976 under 7173-168; CDL:238484-O)	28-Dec- 1976
14345	Chempar Chemical Company, Incorporated (19??) Sub-acute Dermal Toxicity Tests: Rozol (Chlorophacinone) Tracking Powder at 0.2%. (Translation; unpublished study received Dec 28, 1976 under 7173-168; CDL:238484-P)	24-Aug- 1979 28-Dec- 1976 18-Sep- 1979
20874	Byers, R.E. (1974) ?Efficacy of Chlorophacinone and Endrin . (Un- published study including letter dated Dec 12, 1974 from R.E. Byers to R.T. Guest, received Jan 22, 1975 under 7173-140; pre- pared by Virginia Polytechnic Institute and State Univ., Winchester Fruit Research Laboratory, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:009720-A)	22-Jan- 1975

20875	Byers, R.E. (1973) ?Efficacy of Chlorophacinone . (Unpublished study including letter dated Sep 23, 1974 from R.E. Byers to Sol Pitchon, received Jan 22, 1975 under 7173-140; prepared by Vir- ginia Polytechnic Institute and State Univ., Winchester Fruit Research Laboratory, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:009720-B)	22-Jan- 1975
20876	Young, R.W.; Dickinson, J.K. (1973) Derivatization of Chlorophacin- one by Bromination for Gas Chromatography Electron Capture Resi- due Determinations. Undated method. (Unpublished study re- ceived Jan 22, 1975 under 7173-140; prepared by Virginia Polytechnic Institute and State Univ., Dept. of Biochemistry and Nutrition, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:009720-C)	22-Jan- 1975
20878	Becker, K. (19??) ?Without title . Page 21,~In~Proceedings of the Fifth Vertebrate Conference; Fresno, California. N.P. (Also ~In~unpublished submission including letter dated Jul 10, 1972 from S. Pitchon to Paul Hegdal, received Jan 22, 1975 under 7173-140; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:009720-H)	22-Jan- 1975
20879	Hood, G.A.; Nass, R.D.; Lindsey, G.D.; Hirata, D.N. (1969) Annual Progress Report. (Unpublished study received Jan 22, 1975 under 7173-140; prepared by U.S. Fish and Wildlife Service, Denver Wildlife Research Center, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:009720-L)	22-Jan- 1975
20880	Nass, R.D.; Crier, J.K.; Pank, L.F.; Lindsey, G.D.; Hirata, D.N. (1971) Annual Progress Report. (Unpublished study received Jan 22, 1975 under 7173-140; prepared by U.S. Fish and Wildlife Service, Denver Wildlife Research Center, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:009720-N)	22-Jan- 1975
21599	Veterinary School of Lyon, France (19??) Toxicity of Chlorophacinone in Dogs. (Appendix 28; unpublished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-J)	28-Dec- 1976
21600	Veterinary School of Lyon, France (19??) Toxicity of Chlorophacinone in Cats. (Appendix 29; unpublished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-K)	28-Dec- 1976
24897	Perrin, A. (19??) Essai Clinique: ?LM 91 . ?Clinical Trial of the Product LM 91: Observation No. C . (Unpublished study including translation from French, received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 238484-R)	28-Dec- 1976
24898	Perrin, A. (19??) Essai Clinique: ?LM 91 . ?Clinical Trial of the Product LM 91: Observation No. A . (Unpublished study including translation from French, received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 238484-S)	28-Dec- 1976
24899	Perrin, A. (19??) Essai Clinique: ?LM 91 . ?Clinical Trial of the Product LM 91: Observation No. B . (Unpublished study including translation from French, received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 238484-T)	28-Dec- 1976
28737	Lyonnaise Industrielle Pharmaceutique (19??) ?Acute Oral Toxicity Test on Albino Rats: Method of LDI50^ Determination . (Unpub- lished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-B)	26-Jul- 1972 28-Dec- 1976 15-Mar- 1973
28738	Chempar Chemical Company (19??) Toxicity in Domestic Animals. Sum- mary of studies 238484-E through 238484-G and 238484-O. (Unpub- lished study received Dec 28, 1976 under 7173-168; CDL:238484-D)	28-Dec- 1976
		25-Jul-

28739	Veterinary School of Lyon (19??) Toxicity in Pigs: A Comparison of Chlorophacinone and Warfarine. (Unpublished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-E)	1978 28-Dec- 1976 12-Dec- 1969
28740	Veterinary School of Lyon (19??) Toxicity of Chlorophacinone in Cats. (Unpublished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 238484-G)	28-Dec- 1976 15-Mar- 1973
28741	Perrin, ? (19??) ?Toxicity Study of Anticoagulants on Humans . (Unpublished study received Dec 28, 1976 under 7173-168; submit- ted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-H)	28-Dec- 1976
28742	Chempar Chemical Company, Incorporated (19??) Eye Irritation Test: Chlorophacinone (CAID) Oil Concentrate. (Unpublished study re- ceived Dec 28, 1976 under 7173-168; CDL:238484-I)	25-Jul- 1978 12-Mar- 1973 28-Dec- 1976 12-Dec- 1969 15-Mar- 1973
28743	Lyonnaise Industrielle Pharmaceutique (19??) Acute Dermal Toxicity Test Performed with Chlorophacinone Oil Concentrate at Different Levels. (Unpublished study received Dec 28, 1976 under 7173- 168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-J)	28-Dec- 1976
28744	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Sub- acute Dermal and Inhalation Toxicity. (Unpublished study re- ceived Dec 28, 1976 under 7173-168; CDL:238484-K)	30-Dec- 1976 28-Dec- 1976 09-Jul- 1973
28745	Chempar Chemical Company, Incorporated (19??) Notes on Tests of Chlorophacinone on Humans. (Unpublished study received Dec 28, 1976 under 7173-168; CDL:238484-M)	28-Dec- 1976
28747	Lyonnaise Industrielle Pharmaceutique (19??) Toxicity of Chlorophacinone in Hens. (Unpublished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-O)	30-Dec- 1976 25-Jul- 1978 12-Mar- 1973 26-Jul- 1972 28-Dec- 1976 09-Jul- 1973 15-Mar- 1973
28748	Lyonnaise Industrielle Pharmaceutique (19??) Effect of One Application of Liquid Concentrate on the Rabbit Skin on the Lowering of the Prothrombin Level. (Unpublished study received Dec 28, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-P)	28-Dec- 1976

28749	Chempar Chemical Company, Incorporated (19??) Toxicity in Humans. (Unpublished study received Dec 28, 1976 under 7173-168; CDL: 238484-Q)	30-Dec- 1976 28-Dec- 1976 16-Jan- 1976
29142	Chempar Chemical Company, Incorporated (1980) Fish and Wildlife Studies with Chlorophacinone. Summary of studies 241868-B through 241868-F. (Unpublished study received Feb 27, 1980 un- der 7173-180; CDL:241868-A)	27-Feb- 1980
29143	Beavers, J.B.; Fink, R.; Brown, R.; et al. (1979) Final Report: 14- Day Dietary LCI50^Mallard Duck: Project No. 154-102. (Unpub- lished study received Feb 27, 1980 under 7173-180; prepared by Wildlife International, Ltd. in cooperation with Washington College, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241868-C)	27-Feb- 1980
29144	Beavers, J.B.; Fink, R.; Brown, R.; et al. (1979) Final Report: 14- Day Dietary LCI50^Bobwhite Quail: Project No. 154-101. (Un- published study received Feb 27, 1980 under 7173-180; prepared by Wildlife International, Ltd. in cooperation with Washington College, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241868-D)	27-Feb- 1980
29145	Stiefel, C.; Ziencina, M.T.; Buccafusco, R.J. (1979) (Toxicity Report: Summary of Acute Toxicity of Chlorophacinone to the Water Flea (Daphnia magna)). (Unpublished study received Feb 27, 1980 under 7173-180; prepared in cooperation with EG&G Bionomics, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241868-E)	27-Feb- 1980
29146	Sleight, B.H., III (1973) Acute Toxicity of Rozol to Bluegill (Lepomis macrochirus) and Rainbow Trout (Salmo gairdneri). (Unpublished study received Feb 27, 1980 under 7173- 180; prepared by EG&G Bionomics, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241868-F)	27-Jun- 1974 27-Feb- 1980 08-Jul- 1974 25-Jul- 1978 09-Jul- 1973
30429	Martin, L.E. (1978) ?Efficacy Data for Rozol Tracking Powder on Bats . (Unpublished study received Feb 19, 1980 under NB 79/22; submitted by the state of Nebraska for Chempar Chemical Co., Inc., New York, N.Y.; CDL:242168-A)	19-Feb- 1980
31672	Verlangieri, A.J.; Shapiro, R. (1980) Toxicity Test on Rozol .28% Mineral Oil Concentrate: Report T-736. (Unpublished study re- ceived Feb 27, 1980 under 7173-180; prepared by Nutrition Inter- national, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241866-A)	27-Feb- 1980
31673	Verlangieri, A.J.; Shapiro, R. (1980) Toxicity Test on Rozol .28% Mineral Oil Concentrate: Report T-737. (Unpublished study re- ceived Mar 27, 1980 under 7173-180; prepared by Nutrition Inter- national, Inc.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241866-B)	27-Mar- 1980
31674	Verlangieri, A.J.; Shapiro, R. (1980) Toxicity Test on Rozol .28% Mineral Oil Concentrate: Test T-745. (Unpublished study received Feb 27, 1980 under 7173-180; prepared by Nutrition International, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241866-C)	27-Feb- 1980
31675	Verlangieri, A.J.; Shapiro, R. (1980) Toxicity Test on Rozol .28% Mineral Oil Concentrate: Report T-759. (Unpublished study re- ceived Feb 27, 1980 under 7173-180; prepared by Nutrition Inter- national, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241866-D)	27-Feb- 1980
	Verlangieri, A.J.; Shapiro, R. (1980) Toxicity Test on Rozol .28% Mineral Oil	

31676	Concentrate: Report T-760. (Unpublished study re- ceived Feb 27, 1980 under 7173-180; prepared by Nutrition Inter- national, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241866-E)	27-Feb- 1980
34510	Chempar Chemical Company, Incorporated (19??) Persistence Study of Chlorophacinone (CPN). A translation of: Etude la Remanence de Chlorophacinene. (Unpublished study including French text received Oct 6, 1976 under 7173-140; CDL:234128-A)	06-Oct- 1976
35806	Mendenhall, V.M.; Pank, L.F. (1979) Secondary Poisoning of Owls by Anticoagulant Rodenticides. (U.S. Fish and Wildlife Service, Patuxent and Denver Wildlife Research Centers, unpublished study)	26-Apr- 1979
39233	Beavers, J.B.; Fink, R.; Brown, R.; et al. (1979) Final Report: Acute Oral LD50Bobwhite Quail: Project No. 154-109. (Unpublished study received Feb 27, 1980 under 7173-180; prepared by Wildlife International, Ltd. in cooperation with Washington College, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:241868-B)	27-Feb- 1980
39777	Virginia Polytechnic Institute and State University (19??) Complete Results of the Acute Oral Toxicity Tests. (Unpublished study received Sep 28, 1971 under 2G1202; prepared in cooperation with Lyonnaise Industrielle Pharmaceutique; CDL:094055-B)	28-Sep- 1971
39778	Perrin, ? (19??) (Toxicity Study: Various Chemicals in Humans). (Unpublished study received Sep 28, 1971 under 2G1202; prepared by Universite Claude-Bernard, Clinic of Cardiology, France, submitted by Virginia Polytechnic Institute and State Univ., Blacksburg, Va.; CDL:094055-C)	28-Sep- 1971 09-Jul- 1973
39779	Shrader, S. (1972) Analytical Results: (Chlorophacinone). (Unpub- lished study received on unknown date under 2G1202; prepared by Shrader Analytical & Consulting Laboratories, Inc., submitted by Virginia Polytechnic Institute and State Univ., Blacksburg, Va.; CDL:094055-D)	28-Sep- 1971
39780	Virginia Polytechnic Institute and State University (1969?) Protocol for 90-Day Subacute Oral Toxicity Studies. (Unpublished study received Sep 28, 1971 under 2G1202; CDL:094055-E)	28-Sep- 1971
39781	Chempar Chemical Company, Inc. (19??) Data Sheet: Chlorophacinone. (Unpublished study received Sep 28, 1971 under 2G1202; submitted by Virginia Polytechnic Institute and State Univ., Blacksburg, Va.; CDL:094055-F)	26-Jul- 1972 28-Sep- 1971
39782	Virginia Polytechnic Institute and State University (1971) (Chemical Study: Chlorophacinone). Includes undated method entitled: ISolution-in-oil and method dated Aug 24, 1971 entitled: Improved method of analysis of concentration of Chlorophacinone in grain baits. (Unpublished study received Sep 28, 1971 under 2G1202; prepared in cooperation with Chempar Chemical Co., Inc.; CDL:094055-G)	28-Sep- 1971
39783	Young, R.W.; Dickinson, J.K. (19??) Report of Gas Chromatographic Electron Affinity Determination of Chlorophacinone Residues by Bromination. Undated method. (Unpublished study received Sep 28, 1971 under 2G1202; prepared by Dept. of Biochemistry and Nutrition, submitted by Virginia Polytechnic Institute and State Univ., Blacksburg, Va.; CDL:094055-H)	28-Sep- 1971
39784	Virginia Polytechnic Institute and State University (1971) Produits d'Oxydation. (French text; unpublished study received Sep 28, 1971 under 2G1202; CDL:094055-I)	28-Sep- 1971
39785	Shrader, S. (19??) Analytical Results: (Chlorophacinone). (Un- published study received Sep 28, 1971 under 2G1202; prepared by Shrader Analytical & Consulting Laboratories, Inc., submit- ted by Virginia Polytechnic Institute and State Univ., Blacksburg, Va.; CDL:094055-J)	28-Sep- 1971
	Virginia Polytechnic Institute and State University (1971) Reasonable Grounds in	

39786	Support of the Petition: (Chlorophacinone). (Unpublished study received Sep 28, 1971 under 2G1202; CDL: 094055-K)	28-Sep- 1971
41700	Perrin, A. (19??) Essai Clinique du Produit: LM 91. (Unpublished study received Dec 28, 1976 under 7173-168; prepared by Hopital Cardiologique, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:238484-N)	28-Dec- 1976
42591	Martin, L.M. (1978) (Efficacy of Rozol on Bats). (Compilation; unpublished study received Aug 27, 1980 under DE 80/14; sub- mitted by Delaware, Dept. of Agriculture, Div. of Production and Promotion, Dover, Del.; CDL:243227-A)	27-Aug- 1980
42592	Anthony, R.G.; Kozlowski, R.; Levin, J.; et al. (1977) Population Control of Meadow Voles in an Apple Orchard with Rozol. (Un- published study received Aug 28, 1980 under DE 80/13; prepared by Pennsylvania State Univ., submitted by Delaware, Dept. of Agriculture, Div. of Production and Promotion, Dover, Del.; CDL:243226-A)	28-Aug- 1980
44678	Arce, A.; Maxey, D.L. (19??) Dermal Toxicity Report. (U.S. Envi- ronmental Protection Agency, Pharmacology Laboratory, unpub- lished study; CDL:100793-A)	
44679	Arce, A.; Maxey, D.L. (1972) Eye Irritation: Rabbits. (U.S. Environmental Protection Agency, Pharmacology Laboratory, unpublished study; CDL:100793-B)	31-May- 1972
47415	Chempar Chemical Company, Incorporated (1970) Chlorophacinone: Results of Toxicity Tests by Inhalation, by Dermal Contact and the Local Skin Tolerance. (Unpublished study received Jul 26, 1972 under 7173-EX-43; CDL:210147-C)	26-Jul- 1972
47416	Chempar Chemical Company, Incorporated (1970) Chlorophacinone: Acute Dermal Toxicity of Technical Powder. (Unpublished study received Jul 26, 1972 under 7173-EX-43; CDL:210147-D)	04-Jan- 1972 18-Apr- 1974 26-Jul- 1972 25-Jun- 1973 15-Sep- 1973 15-Mar- 1973
47417	Chempar Chemical Company, Incorporated (1970) Chlorophacinone: Local Tolerance on Albino Rabbit Back Skin. (Unpublished study received Jul 26, 1972 under 7173-EX-43; CDL:210147-E)	26-Jul- 1972
47418	Veterinary School of Lyon (19??) Toxicity of Chlorophacinone in Cats. (Unpublished study received Jul 26, 1972 under 7173-EX- 43; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210147-I)	27-Jun- 1974 26-Jul- 1972
47419	Chempar Chemical Company, Incorporated (19??) Chlorophacinone in Humans. (Unpublished study received Jul 26, 1972 under 7173- EX-43; CDL:210147-J)	27-Jun- 1974 26-Jul- 1972
47421	Perrin, ? (19??) Method of Tests of Anticoagulants on Humans. (Un- published study received Jul 26, 1972 under 7173-EX-43; pre- pared by Clinic of Cardiology, France, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210147-L)	26-Jul- 1972
47422	Chempar Chemical Company, Incorporated (19??) Eye Irritation Test: Chlorophacinone (Caid) Oil Concentrate. (Unpublished study re- ceived Jul 26, 1972 under 7173-EX-43; CDL:210147-M)	26-Jul- 1972

47423	Lyonnaise Industrielle Pharmaceutique (19??) Effect of One Application of Liquid Concentrate on the Rabbit Skin on the Lowering of the Prothrombin Level. (Unpublished study received Jul 26, 1972 under 7173-EX-43; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210147-N)	30-Dec- 1976 26-Jul- 1972 12-Mar- 1973 25-Jul- 1978 09-Jul- 1973
47424	Lyonnaise Industrielle Pharmaceutique (19??) Acute Dermal Toxicity Test Performed with Chlorophacinone Oil Concentrate at Different Levels by Lipha, France. (Unpublished study received Jul 26, 1972 under 7173-EX-43; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210147-O)	26-Jul- 1972 15-Mar- 1973
47425	Grolleau, G.; Giban, J. (1969) Toxicity Tests with Chlorophacinone on Gray Partridge Perdix perdix (L.). (France, Institut National de la Recherche Agronomique, Laboratoire des Petis Vertebres, unpublished study; CDL:210147-P)	18-Apr- 1974 26-Jul- 1972 07-Jul- 1984 15-Mar- 1973
47426	Chempar Chemical Company, Incorporated (19??) LD50 Values of Chlorophacinone. (Unpublished study received Jul 26, 1972 under 7173-Ex-43; CDL:210147-Q)	26-Jul- 1972 15-Mar- 1973
47427	Ludermann, ? (1971) Report on Toxicity of Chlorophacinone in Carp and Trout. (Unpublished study received Jul 26, 1972 under 7173- EX-43; prepared by Institut fur Wasser Boden Und Lufthygiene des Bundesgesundheitsamtes I, Germany, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210147-R)	30-Dec- 1976 09-Jun- 1972 08-Jul- 1974 26-Jul- 1972 12-Mar- 1973 09-Jul- 1973 31-May- 1972
47428	Passof, P.C. (1972) What's Happening in Mendocino County Forestry. ?: Univ. of California, Agricultural Extension Service. (Feb 1972; also~In~unpublished submission received Jul 26, 1972 un- der 7173-EX-43; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210147-S)	26-Jul- 1972
47430	Passof, P.C. (1971) What's Happening in Mendocino County Forestry. ?: Univ. of California, Agricultural Extension Service. (Dec 1971; also~In~unpublished submission received Jul 26, 1972 un- der 7173-EX-43; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210147-U)	26-Jul- 1972
47431	Chempar Chemical Company, Incorporated (19??) Physico-Chemical Data: ? Chlorophacinone . (Unpublished study received Jul 26, 1972 under 7173-EX-43; CDL:210147-V)	26-Jul- 1972
47432	Chempar Chemical Company, Incorporated (19??) Methods of Estimating Chlorophacinone. (Unpublished study received Jul 26, 1972 under 7173-EX-43;	26-Jul- 1972

	CDL:210147-W)	
47433	Chempar Chemical Company, Incorporated (19??) Solution in Oil. Undated method. (Unpublished study received Jul 26, 1972 under 7173-EX-43; CDL:210147-X)	26-Jul- 1972
47434	Chempar Chemical Company, Incorporated (19??) Wheat-Grains Impregnated with Chlorophacinone. (Unpublished study received Jul 26, 1972 under 7173-EX-43; CDL:210147-Y)	30-Dec- 1976 26-Jul- 1972
47435	Chempar Chemical Company, Incorporated (19??) Improved Identifica- tion Technique for Chlorophacinone. (Unpublished study received Jul 26, 1972 under 7173-EX-43; CDL:210147-Z)	26-Jul- 1972 12-Mar- 1973 09-Jul- 1973
47436	Chempar Chemical Company, Incorporated (1971) Improved Method of Analysis of Concentration of Chlorophacinone in Grain Baits. Method dated Aug 24, 1971. (Unpublished study received Jul 26, 1972 under 7173-EX-43; CDL:210147-AA)	30-Dec- 1976 26-Jul- 1972
49457	Chempar Chemical Company, Incorporated (19??) Data Sheet: Chlorophacinone. (Unpublished study received Mar 12, 1973 under un- known admin. no.; CDL:210146-A)	12-Mar- 1973
49458	Chempar Chemical Company, Incorporated (19??) Acute Oral Toxicity Test: Method of LDI50^ Determination. (Unpublished study re- ceived Mar 12, 1973 under unknown admin. no.; CDL:210146-B)	12-Mar- 1973
49459	Chempar Chemical Company, Incorporated (1970) Chlorophacinone: Results of Toxicity Tests by Inhalation, by Dermal Contact and the Local Skin Tolerance. (Unpublished study received Mar 12, 1973 under unknown admin. no.; CDL:210146-C)	27-Jun- 1974 08-Jul- 1974 12-Mar- 1973 09-Jul- 1973
49460	Lyonnaise Industrielle Pharmaceutique, S.A. (19??) Chlorophacinone (Rozol): Acute Toxicity by Inhalation. (Unpublished study re- ceived Mar 12, 1973 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210146-D)	12-Mar- 1973
49461	Veterinary School of Lyon (19??) Toxicity in Pigs: A Comparison of Chlorophacinone and Warfarine. (Unpublished study received Mar 12, 1973 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210146-F)	12-Mar- 1973
49462	Veterinary School of Lyon (19??) Toxicity of Chlorophacinone in Cats. (Unpublished study received Mar 12, 1973 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210146-H)	12-Mar- 1973 25-Jul- 1978
49463	Chempar Chemical Company Incorporated (19??) (Toxicity of Chlorophacinone and Warfarine in Humans). (Compilation; unpublished study received Mar 12, 1973 under unknown admin. no.; CDL: 210146-I)	04-Jan- 1972 18-Apr- 1974 12-Mar- 1973
		04-Jan- 1972 24-Aug-

49464	Chempar Chemical Company (19??) Acute Dermal Toxicity Test Performed with Chlorophacinone Oil Concentrate at Different Levels by LIPHA, France. (Unpublished study received Mar 12, 1973 under unknown admin. no.; CDL:210146-L)	1979 18-Apr- 1974 12-Mar- 1973 25-Jun- 1973 18-Sep- 1979
49465	Chempar Chemical Company, Incorporated (19??) LD50 Values of Chlorophacinone. (Unpublished study received Mar 12, 1973 under unknown admin. no.; CDL:210146-N)	27-Jun- 1974 12-Mar- 1973 09-Jul- 1973
49466	Horsfall, F., Jr. (19??) Toxicant Tolerance in Pine Voles: (Pitymys Pinetorum). (Unpublished study received Mar 12, 1973 under unknown admin. no.; prepared by Virginia Polytechnic Institute, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210146-O)	12-Mar- 1973 09-Jul- 1973 15-Mar- 1973
49467	Chempar Chemical Company, Incorporated (19??) PhysicoChemical Data: ? Chlorophacinone . (Unpublished study received Mar 12, 1973 under unknown admin. no.; CDL:210146-R)	12-Mar- 1973
49468	Chempar Chemical Company, Incorporated (1971) Improved Method of Analysis of Concentration of Chlorophacinone in Grain Baits. Method dated Aug 24, 1971. (Unpublished study received Mar 12, 1973 under unknown admin. no.; CDL:210146-T)	27-Jun- 1974 12-Mar- 1973 09-Jul- 1973
49469	Young, R.W.; Dickinson, J.K. (19??) Report of Gas Chromatographic Electron Affinity Determination of Chlorophacinone Residues by Bromination to LIPHA of Lyon, France. (Unpublished study re- ceived Mar 12, 1973 under unknown admin. no.; prepared by Vir- ginia Polytechnic Institute and State Univ., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210146-U)	12-Mar- 1973
49470	Chempar Chemical Company, Incorporated (1971) Produits d'Oxydation. (Unpublished study received Mar 12, 1973 under unknown admin. no.; CDL:210146-V)	12-Mar- 1973
49471	Chempar Chemical Company, Incorporated (19??) Content of Chloro- phacinone in Wheat Grains (Determination of p-Chlorobenzophe- none). Undated method. (Unpublished study received Mar 12, 1973 under unknown admin. no.; CDL:210146-X)	12-Mar- 1973
49478	Chempar Chemical Company, Incorporated (19??) Methods of Estimating: Chlorophacinone. Undated methods. (Unpublished study received Mar 12, 1973 under unknown admin. no.; CDL:210146-Y)	12-Mar- 1973 09-Jul- 1973 15-Mar- 1973
49692	LIPHA (19??) Action against Field Rodents with Rozol^(R)I Chloro- phacinone. Lyon, France: LIPHA. (Also~In~unpublished submis- sion including French and German texts, received Mar 15, 1973 under unknwon admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:210145-X)	15-Mar- 1973
	Chempar Chemical Company, Incorporated (19??) Improved Identification Technique	15-Mar-

49693	for Chlorophacinone. (Unpublished study received Mar 15, 1973 under unknwon admin. no.; CDL:210145-AA)	1973
50776	Chempar Chemical Company, Incorporated (19??) General Chemistry Data of Chlorophacinone. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-A)	30-Dec- 1976
50777	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: (Rozol): Manufacturing Process of Formulations. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-B)	30-Dec- 1976
50778	Chempar Chemical Company, Incorporated (19??) Solution in Oil. Undated method. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-C)	30-Dec- 1976
50779	Chempar Chemical Company, Incorporated (19??) Improved Identification Technique for Chlorophacinone. Undated method. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-E)	30-Dec- 1976
50780	Ruessel, H.A. (1970) Thin-layer chromatographic determination of rodenticidal Coumarin and Indandione compounds in organic mate- rials. Z. Anal. Chem. 250 (2):125-126; Taken from: Health Aspect of Pesticides Abstract Bulletin 3(10):494 (Abstract no. 70-1822) (Also~In~unpublished submission received Dec 30, 1976 under 7173-175; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-G)	30-Dec- 1976
50781	Young, R.W.; Dickinson, J.K. (19??) Report of Gas Chromatographic Electron Affinity Determination of Chlorophacinone Residues by Bromination to LIPHA of Lyon, France. (Unpublished study re- ceived Dec 30, 1976 under 7173-175; prepared by Virginia Poly- technic Institute and State Univ., Dept. of Biochemistry and Nutrition, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-H)	30-Dec- 1976 15-Mar- 1973
50782	Chempar Chemical Company, Incorporated (19??) Non-translocation of Chlorophacinone (Procedure Sensitive to 20 P.P.B). (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-I)	30-Dec- 1976
50783	Bullard, R.W.; Holguin, G.; Peterson, J.E. (1975) Determination of Chlorophacinone and Diphenadione residues in biological materials. Journal of Agricultural and Food Chemistry 23(1)72-74. (Also In unpublished submission received Dec 30, 1976 under 7173-175; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-J)	30-Dec- 1976 25-Jul- 1978
50784	Kross, R.D. (1970) Stability of Chlorophacinone Oil Concentrates. (Unpublished study received Dec 30, 1976 under 7173-175; pre- pared by Central Bio-Analytical Laboratories, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-K)	30-Dec- 1976 25-Jul- 1978
50785	Chempar Chemical Company, Incorporated (19??) (Toxicity of ChlorophacinoneAnimals and Birds). (Compilation; unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-L)	30-Dec- 1976
50786	Chempar Chemical Company, Incorporated (1975) ?Efficacy Rozol for Small Mammal Control . (Reports by various sources; unpublished study including published data received Dec 30, 1976 under 7173- 175; CDL:228612-M)	30-Dec- 1976
50787	Webb, R.E. (1972) Letter sent to Frank Horsfall, Jr. dated Sep 13, 1972: Toxicity studies on oxidation products of Chlorophacinone. (Unpublished study received Dec 30, 1976 under 7173-175; pre- pared by Virginia Polytechnic Institute and State Univ., Dept. of Biochemistry and Nutrition, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-N)	27-Jun- 1974 30-Dec- 1976 28-Dec- 1976
50788	Behrens, ?; Karber, ? (19??) Complete Results of the Acute Oral Toxicity Tests Performed by LIPHA, France. (Unpublished study received Dec 30, 1976 under 7173-175; prepared by Lyonnaise Industrielle Pharmaceutique, submitted by Chempar	30-Dec- 1976

	Chemical Co., Inc., New York, N.Y.; CDL:228612-O)	
50789	Chempar Chemical Company, Incorporated (19??) Acute Oral Toxicity Test: Method of LDI50^ Determination. (Unpublished study re- ceived Dec 30, 1976 under 7173-175; CDL:228612-P)	30-Dec- 1976
50790	Chempar Chemical Company, Incorporated (1970?) Chlorophacinone: Results of Toxicity Tests by Inhalation, by Dermal Contact and the Local Skin Tolerance. Summary of studies 228612-S through 228612-U. (Unpublished study received Dec 30, 1976 under 7173- 175; CDL:228612-Q)	30-Dec- 1976 15-Sep- 1975
50791	Lyonnaise Industrielle Pharmaceutique (19??) Chlorophacinone (Rozol): Acute Toxicity by Inhalation. (Unpublished study re- ceived Dec 30, 1976 under 7173-175; submitted by Chempar Chemi- cal Co., New York, N.Y.; CDL:228612-R)	30-Dec- 1976
50792	Chempar Chemical Company (1970) Chlorophacinone: Acute Toxicity by Inhalation. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-S)	18-Apr- 1974 30-Dec- 1976 15-Mar- 1973
50793	Chempar Chemical Company, Incorporated (1970) Chlorophacinone: Acute Dermal Toxicity of Technical Material. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-T)	24-Aug- 1979 30-Dec- 1976 18-Sep- 1979
50794	Chempar Chemical Company, Incorporated (1970) Chlorophacinone: Local Tolerance on Albino Rabbit Back Skin. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-U)	04-Jan- 1972 18-Apr- 1974 24-Aug- 1979 30-Dec- 1976 25-Jun- 1973 18-Sep- 1979 15-Sep- 1973 15-Mar- 1973
50795	Chempar Chemical Company, Incorporated (19??) Toxicity in Domestic Animals. Summary of studies 228612-Y and 228612-Z. (Unpub- lished study received Dec 30, 1976 under 7173-175; CDL:228612-W)	30-Dec- 1976
50796	Veterinary School of Lyon (19??) Toxicity of Chlorophacinone in Cats. (Unpublished study received Dec 20, 1976 under 7173-175; submitted by Chempar Chemical Co., New York, N.Y.; CDL:228612-AB)	30-Dec- 1976 09-Jul- 1973 16-Jan- 1976
50797	Chempar Chemical Company, Incorporated (19??) Chlorophacinone in Humans. (Unpublished study received Dec 30, 1976 under 7173- 175; CDL:228612-AC)	30-Dec- 1976
	Perrin, ? (19??) Method of Tests of Anticoagulants on Humans. (Unpublished study	30-Dec-

50798	received Dec 30, 1976 under 7173-175; pre- pared by Univ. of Lyon, Clinic of Cardiology, France, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-AE)	1976 15-Mar- 1973
50799	Chempar Chemical Company, Incorporated (19??) Eye Irritation Test: Chlorophacinone (CAID) Oil Concentrate. (Unpublished study re- ceived Dec 30, 1976 under 7173-175; CDL:228612-AF)	30-Dec- 1976
50800	Lyonnaise Industrielle Pharmaceutique (19??) Acute Dermal Toxicity Performed with Chlorophacinone Oil Concentrate at Different Levels by LIPHA, France. (Unpublished study received Dec 30, 1976 under 7173-175; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-AH)	30-Dec- 1976 09-Jul- 1973
50801	Chempar Chemical Company, Incorporated (19??) Sub-acute Dermal Toxicity Tests: Rozol (Chlorophacinone) Tracking Powder at 0.2%. (Unpublished study received Dec 30, 1976 under 7173-175; CDL: 228612-AJ)	17-Mar- 1977 30-Dec- 1976
50802	Sleight, B.H., III (1973) Acute Toxicity of Rozol to Bluegill (?~Lepomis macrochirus~) and Rainbow Trout (~Salmo gaird~- ?~neri~). (Unpublished study received Dec 30, 1976 under 7173- 175; prepared by Bionomics, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-AM)	30-Dec- 1976
50803	Horsfall, F., Jr.; Libke, K.G.; Osborne, J.C. (1972) Toxicity Studies under Simulated Orchard Conditions. (Unpublished study including letters dated Nov 15, 1972 and Nov 20, 1972 from K.G. Libke and J.C. Osborne to Frank Horsfall, Jr., received Dec 30, 1976 under 7173-175; prepared by Virginia Polytechnic Institute and State Univ., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-AN)	30-Dec- 1976 25-Jul- 1978
50804	U.S. Fish and Wildlife Service, Denver Research Center (19??) Chlorophacinone: LDI50^ Values on Wild Birds. (Unpublished study; CDL:228612-AO)	02-Feb- 1977
50805	Chempar Chemical Company, Incorporated (1972) ?Residues of Chloro- phacinone on Apples and Japanese Honeysuckle . (Reports by various sources; unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-AP)	30-Dec- 1976
50806	Virginia Polytechnic Institute and State University, Department of Horticulture (1971)? Chlorophacinone Residues in Soil . (Com- pilation; unpublished study received Dec 30, 1976 under 7173- 175; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:228612-AQ)	30-Dec- 1976
50807	Chempar Chemical Company, Incorporated (19??) Persistence Study of Chlorophacinone (CPN). Includes undated method entitled: Method of radiochemical determination. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-AR)	30-Dec- 1976
50808	Chempar Chemical Company, Incorporated (19??) Data Sheet: Chlorophacinone. (Unpublished study received Dec 30, 1976 under 7173-175; CDL:228612-AS)	30-Dec- 1976
50813	Chempar Chemical Company, Incorporated (1980) Fish and Wildlife Studies with Chlorophacinone: Summary. (Unpublished study re- ceived Mar 18, 1980 under 7173-185; CDL:242018-A)	18-Mar- 1980
50814	Jackson, W.B. (1979) Letter sent to Sol Pitchon dated Oct 15, 1979: Summary of tests with lacquered Rozol baits. (Unpublished study including submitter summary, received Mar 18, 1980 under 7173- 185; prepared by Bowling Green State Univ., Environmental Studies Center, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:242018-B)	18-Mar- 1980
51572	Thomas, W.D.; Spallino, J. (1972) Letter sent to S. Pitchon dated Jul 10, 1972 (Results of bait trials with Rozol oil on rodents). (County of Humboldt (California), Dept. of Agriculture, unpublished study; CDL:210146-Q)	12-Mar- 1973

54199	Sharp, R.D. (1973) Letter sent to S. Pitchon dated Apr 30, 1973 ?Results of tests with paraffin blocks on rats . (Unpublished study received May 10, 1973 under 7173-134; prepared by Sharp- ette Industries, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:230245-A)	10-May- 1973
55844	ICI Americas, Incorporated (1979) ?Efficacy Studies in Apple Orchards . (Reports by various sources; unpublished study in- cluding published data received Nov 5, 1979 under 10182-EX-12; CDL:241279-B)	05-Nov- 1979
56056	France. Ministry of Agriculture, Service de la Protection des Vegetaux (1965) Trials with Chemical Products and the Methods Used for the Destruction of Field-Mice~Microtus aarvalis (Pallas). (Unpublished study; CDL:210145-W)	15-Mar- 1973
56057	Chempar Chemical Company, Incorporated (19??) Physico-chemical Da- ta. (Unpublished study received Mar 15, 1973 under unknown admin. no.; CDL:210145-Y)	27-Jun- 1974 09-Jul- 1973 15-Mar- 1973
56058	Chempar Chemical Company, Incorporated (1971) Improved Method of Analysis of Concentration of Chlorophacinone in Grain Baits. Method dated Aug 24, 1971. (Unpublished study received Mar 15, 1973 under unknown admin. no.; CDL:210145-AB)	15-Mar- 1973
56059	Chempar Chemical Company, Incorporated (1971) Produits d'Oxydation. (Unpublished study received Mar 15, 1973 under unknown admin. no.; CDL:210145-AD)	15-Mar- 1973
56060	Chempar Chemical Company, Incorporated (19??) Content of Chlorophacinone in Wheat Grains (Determination of p-Chlorobenzophenone). Undated method. (Unpublished study received Mar 15, 1973 under unknown admin. no.; CDL:210145-AF)	15-Mar- 1973
57397	Thompson, R.D. (1972) Letter sent to Chief, Section of Mammals dated Jul 16, 1972: Chlorophacinone as a livestock systemic. (U.S. Unit of Physiology & Behavior, unpublished study; CDL: 009720-E)	22-Jan- 1975
57398	Chempar Chemical Company, Incorporated (1972) ?Secondary Toxicity Tests Performed with Chlorophacinone . (Compilation; unpub- lished study received Jan 22, 1975 under 7173-140; CDL:009720-F)	22-Jan- 1975
57399	Coutts, J.M. (1971) Letter sent to Richard M. Smith dated Sep 22, 1971: Tarter emetic and secondary poisoning studies with Chloro- phacinone. (U.S. Fish and Wildlife Service, Denver Wildlife Re- search Center, unpublished study; CDL:009720-I)	22-Jan- 1975
57729	Sharp, R.D. (1974) Letter sent to S. Pitchon dated Jul 19, 1974 ?Results of tests with paraffin blocks on rats : Experiment No. ALB-2-74. (Unpublished study received Nov 24, 1976 under 7173-134; prepared by Sharpette Industries, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:230239-A)	24-Nov- 1976
62149	Interstate Sales (19??) Preparation of 2-?(p-Chlorophenyl)phen- ylacetyl -1,3-indandione. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-A)	25-Jul- 1978
62150	Interstate Sales (19??) Chlorophacinone: Manufacturing Process of Formulations. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-B)	25-Jul- 1978
62151	Chempar Chemical Company, Incorporated (19??) Data Sheet: Chlorophacinone. (Unpublished study received Jul 25, 1978 under 40868-9; submitted by Interstate Sales, Edgewater, N.J.; CDL: 234579-C)	25-Jul- 1978
62152	Interstate Sales (19??) Solution-in-Oil. Undated method. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-D)	25-Jul- 1978

62153	Interstate Sales (19??) Wheat-Grains Impregnated with Chlorophacinone. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-E)	25-Jul- 1978
62154	Interstate Sales (19??) Improved Identification Technique for Chlorophacinone. Undated method. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-F)	25-Jul- 1978
62155	Interstate Sales (1971) Improved Method of Analysis of Concentration of Chlorophacinone in Grain Baits. Method dated Aug 24, 1971. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-G)	25-Jul- 1978
62156	Young, R.W.; Dickinson, J.K. (19??) Report of Gas Chromatographic Electron Affinity Determination of Chlorophacinone Residues by Bromination. Undated method. (Unpublished study received Jul 25, 1978 under 40868-9; prepared by Virginia Polytechnic Insti- tute and State Univ., Dept. of Biochemistry and Nutrition, sub- mitted by Interstate Sales, Edgewater, N.J.; CDL:234579-H)	25-Jul- 1978 09-Jul- 1973
62157	Interstate Sales (19??) Non-translocation of Chlorophacinone (Pro- cedure Sensitive to 20 P.P.B.). (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-I)	25-Jul- 1978
62158	Interstate Sales (19??) Content of Chlorophacinone in Wheat Grains (Determination of p-Chlorobenzophenone). Undated method. (Un- published study received Jul 25, 1978 under 40868-9; CDL: 234579-J)	25-Jul- 1978
62159	Interstate Sales (1978) Chlorophacinone (Rozol). (Compilation; unpublished study, including published data, received Jul 25, 1978 under 40868-9; CDL:234579-M)	25-Jul- 1978
62160	Webb, R.E. (1972) Letter sent to Frank Horsfall, Jr. dated Sep 13, 1972: Toxicity studies on oxidation products of Chlorophacinone. (Unpublished study received Jul 25, 1978 under 40868-9; prepared by Virginia Polytechnic Institute and State Univ., Dept. of Bio- chemistry and Nutrition, submitted by Interstate Sales, Edge- water, N.J.; CDL:234579-N)	25-Jul- 1978 12-Mar- 1973 28-Dec- 1976 09-Jul- 1973 15-Mar- 1973
62161	Lyonnaise Industrielle Pharmaceutique (19??) Complete Results of the Acute Oral Toxicity Tests. (Unpublished study received Jul 25, 1978 under 40868-9; submitted by Interstate Sales, Edge- water, N.J.; CDL:234579-O)	25-Jul- 1978
62162	Interstate Sales (1970?) Chlorophacinone: Results of Toxicity Tests by Inhalation, by Dermal Contact and the Local Skin Tolerence. Summary of studies 234579-R through 234579-T. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-P)	25-Jul- 1978
62163	Lyonnaise Industrielle Pharmaceutique (19??) Chlorophacinone (Rozol): Acute Toxicity by Inhalation. (Unpublished study received Jul 25, 1978 under 40868-9; submitted by Interstate Sales, Edgewater, N.J.; CDL:234579-Q)	25-Jul- 1978
62164	Interstate Sales (1970) Chlorophacinone: Acute Toxicity by Inhala- tion. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-R)	25-Jul- 1978
62165	Interstate Sales (1970) Chlorophacinone: Acute Dermal Toxicity of Technical Powder. (Unpublished study received Jul 25, 1978 un- der 40868-9; CDL:234579-S)	25-Jul- 1978
62166	Interstate Sales (1970) Chlorophacinone: Local Tolerance on Albino Rabbit Back Skin. (Unpublished study received Jul 25, 1978 un- der 40868-9; CDL:234579-T)	25-Jul- 1978
62167	Interstate Sales (19??) Toxicity in Domestic Animals. Summary of Studies 234579-W through 234579-Z. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-U)	25-Jul- 1978

62168	Interstate Sales (19??) Toxicity in Humans. Summary of study 234579-AA. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-V)	25-Jul- 1978
62169	Interstate Sales (19??) ?Chlorophacinone and Warfarine in Humans . (Compilation; unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-AA)	25-Jul- 1978
62170	Lyonnaise Industrielle Pharmaceutique (19??) Acute Dermal Toxicity Test Performed with Chlorophacinone Oil Concentrate at Different Levels by LIPHA, France. (Unpublished study received Jul 25, 1978 under 40868-9; submitted by Interstate Sales, Edgewater, N.J.; CDL:234579-AD)	25-Jul- 1978
62171	Interstate Sales (19??) Chlorophacinone: Sub-acute Dermal and Inha- lation Toxicity. (Unpublished study received Jul 25, 1978 under 40868-9; submitted by Interstate Sales, Edgewater, N.J.; CDL: 234579-AE)	25-Jul- 1978
62172	Interstate Sales (19??) Sub-acute Dermal Toxicity Tests: Rozol (Chlorophacinone) Tracking Powder at 0.2%. (Translation; unpub- lished study received Jul 25, 1978 under 40868-9; CDL:234579-AF)	25-Jul- 1978
62173	Interstate Sales (19??) Toxicity of Chlorophacinone on Cattle: Tests Made in the U.S.A. (Unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-AG)	25-Jul- 1978
62174	Interstate Sales (19??) LDI50^ Values of Chlorophacinone. (Unpub- lished study received Jul 25, 1978 under 40868-9; CDL:234579-AJ)	25-Jul- 1978
62175	Interstate Sales (1972) ?Residues of Rozol on Apples . (Compila- tion; unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-AK)	25-Jul- 1978
62176	Interstate Sales (1971) ?Residues of Chlorophacinone in the Soill. (Compilation; unpublished study received Jul 25, 1978 under 40868-9; CDL:234579-AM)	25-Jul- 1978
62177	Lyonnaise Industrielle Pharmaceutique (1978) Residue Studies of Chlorophacinone. (Unpublished study received Jul 25, 1978 under 40868-9; submitted by Interstate Sales, Edgewater, N.J.; CDL: 234579-AN)	25-Jul- 1978
62994	Horsfall, F., Jr.; Webb, R.E.; Byers, R.E. (1974) Dual Role of Forbs and Rodenticides in the Ground Spray Control of Pine Mice. (Unpublished study received Dec 9, 1980 under DE 80/15; prepared by Virginia Polytechnic Institute and State Univ., submitted by Delaware, Dept. of Agriculture, Div. of Production and Promotion, Dover, Del.; CDL:243920-A)	27-Jan- 1986 09-Dec- 1980
64147	Marsh, R.E. (1972) Letter sent to Sol Pitchon dated Apr 19, 1972 (Test with experimental 0.2% Chlorophacinone mouse tracking dust). (Unpublished study received Nov 17, 1972 under 7173-113; prepared by Univ. of CaliforniaDavis, Agricultural Experiment Station, Dept. of Animal Physiology, submitted by Chempar Chem- ical Co., Inc., New York, N.Y.; CDL:008011-R)	17-Nov- 1972
64944	Air Liquide (19??) Liphadione^(R)I. (Unpublished study received Dec 12, 1969 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:110517-B)	12-Dec- 1969
64945	Societe Lyonnaise Industrielle Pharmaceutique (19??) Rodenticide Caid. (Unpublished study received Dec 12, 1969 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:110517-C)	12-Dec- 1969
64946	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Manufacture of Concentrate-in-Oil. (Unpublished study received Dec 12, 1969 under unknown admin. no.; CDL:110517-D)	13-Jan- 1969 12-Dec- 1969
64947	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Manufacture of Grain-Baits with the Concentrate in Oil. (Unpub- lished study received Dec 12, 1969	12-Dec- 1969

	under unknown admin. no.; CDL:110517-E)	
64948	Chempar Chemical Company, Incorporated (19??) Chlorophacinone (Chloro 4 phenyl) 1 phenyl 1 acetyl 2 dioxo 1-3 indane: Anti- coagulant Specific for the Control of Rats and Mice. (Unpub- lished study received Dec 12, 1969 under unknown admin. no.; CDL:110517-F)	12-Dec- 1969
64949	Chempar Chemical Company, Incorporated (19??) Extract of World-Wide Accepted Methods of Tests of Anticoagulants' Action on Rodents. (Unpublished study received Dec 12, 1969 under unknown admin. no.; CDL:110517-G)	12-Dec- 1969
64950	Chempar Chemical Company, Incorporated (1968) ?Efficacy Studies on Chlorophacinone . (Compilation; unpublished study received Dec 12, 1969 under unknown admin. no.; CDL:110517-H)	12-Dec- 1969
64951	Chempar Chemical Company, Incorporated (19??) Technical Report on Chlorophacinone: Anticoagulant Rodenticide. Includes two undated methods entitled: Solution in oil; Wheat-grains impreg- nated with Chlorophacinone. (Unpublished study received Dec 12, 1969 under unknown admin. no.; CDL:110517-I)	12-Dec- 1969
64952	Lyonnaise Industrielle Pharmaceutique (19??) Toxicity of Chlorophacinone in Hens. (Unpublished study received Dec 12, 1969 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:110517-J)	27-Jun- 1974 12-Dec- 1969
64953	Veterinary School of Lyon (19??) Toxicity of Chlorophacinone in Cats. (Unpublished study received Dec 12, 1969 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:110517-M)	12-Dec- 1969
64954	Chempar Chemical Company, Incorporated (19??) Chlorophacinone in Humans. (Unpublished study received Dec 12, 1969 under unknown admin. no.; CDL:110517-N)	16-Jan- 1976 12-Dec- 1969 15-Mar- 1973
65161	Virginia Polytechnic Institute and State University (1973) (Residue of Chlorophacinone on Apples). (Compilation; unpublished study received May 5, 1973; Mar 1, 1973?; Mar 14, 1973?; Mar 6, 1973? under 2G1202; CDL:094055-A)	05-May- 1973 06-Mar- 1973 14-Mar- 1973 01-Mar- 1973
65674	Langston Laboratories, Incorporated (1977) Laboratory Report: LLI No. 76-7854. (Unpublished study received Jul 11, 1977 under 7173-172; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:230879-A)	11-Jul- 1977
67035	Alfonso, P.J. (1969) A Preliminary Laboratory Test on Chlorophacinone, a New Anticoagulant Rodenticide. (Unpublished study received Jun 20, 1973 under 7173-134; prepared by Rodent Research Center, Brazil in cooperation with Univ. of the Philippines, Dept. of Entomology and Zoology, submitted by Chempar Chemical Co., New York, N.Y.; CDL:008014-A)	20-Jun- 1973
67036	Ferrer, L.S. (1969) Letter sent to the Director of Plant Industry thru the Chief, Pest and Disease Control Division dated May 5, 1969: Laboratory test on Liphadione rat poison. (Unpublished study received Jun 20, 1973 under 7173-134; submitted by Chempar Chemical Co., New York, N.Y.; CDL:008014-B)	20-Jun- 1973
	Sharp, R.D. (1976) Letter sent to S. Pitchon dated Nov 10, 1976 ?Results of toxic bait test . (Unpublished study received May 23, 1978 under 7173-80; prepared by Sharpette	23-May-

69180	Industries, sub- mitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 234071-A)	1978
69181	Sharp, R.D. (1976) Letter sent to S. Pitchon dated Nov 24, 1976 ?Results of toxic bait test . (Unpublished study received May 23, 1978 under 7173-80; prepared by Sharpette Industries, sub- mitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 234070-A)	23-May- 1978
69557	Virginia Polytechnic Institute and State University (1971) (Effectiveness Data with Regard to Chlorophacinone). (Compilation; unpublished study received Jul 9, 1973 under 7173-140; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008321-A)	09-Jul- 1973
69558	Lyonnaise Industrielle Pharmaceutique (19??) La Lutte Contre les Rongeurs des Champs avec le Raticide Caid au Chlorophacinone. Lyon, France: LIPHA. (Also~In~unpublished submission received Jul 9, 1973 under 7173-140; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008321-C)	09-Jul- 1973
69559	Chempar Chemical Company, Incorporated (19??) Eye Irritation Test: Chlorophacinone (Caid) Oil Concentrate. (Unpublished study received Jul 9, 1973 under 7173-140; CDL:008321-E)	09-Jul- 1973
69560	Lyonnaise Industrielle Pharmaceutique (19??) Complete Results of the Acute Oral Toxicity Tests Performed by LIPHA, France. (Un- published study received Jul 9, 1973 under 7173-140; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008321-H)	09-Jul- 1973
69561	Chempar Chemical Company, Incorporated (19??) Acute Oral Toxicity Test Method of LDI50^ Determination. (Unpublished study re- ceived Jul 9, 1973 under 7173-140; CDL:008321-I)	09-Jul- 1973
69562	Lyonnaise Industrielle Pharmaceutique (19??) Chlorophacinone (Rozol): Acute Toxicity by Inhalation. (Unpublished study re- ceived Jul 9, 1973 under 7173-140; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008321-K)	09-Jul- 1973
69563	Chempar Chemical Company, Incorporated (1971) Residue: (Chlorophacinone). (Compilation; unpublished study received Jul 9, 1973 under 7173-140; CDL:008321-T)	09-Jul- 1973
69564	Chempar Chemical Company, Incorporated (1972) Content of Chlorophacinone in Wheat Grains. A translation of: Dosage de la Chlorophacinone dans les Grains de Ble. Method dated Feb 15, 1972. (Unpublished study, including French text, received Jul 9, 1973 under 7173-140; CDL:008321-Y)	09-Jul- 1973
69565	Chempar Chemical Company, Incorporated (19??) Non-translocation of Chlorophacinone. (Unpublished study received Jul 9, 1973 under 7173-140; CDL:008321-AA)	09-Jul- 1973
69566	Chempar Chemical Company, Incorporated (1973) (Data on Chlorophacinone Recovery on Various Fruits). (Compilation; unpublished study received Jul 9, 1973 under 7173-140; CDL:008321-AB)	09-Jul- 1973
69567	Virginia Polytechnic Institute and State University (1972) (Toxicity Data Regarding Chlorophacinone and Opossums). (Compilation; unpublished study received Jul 9, 1973 under 7173-140; prepared by Dept. of Veterinary Science, Research Div., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:008321-AF)	09-Jul- 1973
72975	Sharp, R.D. (1973) Letter sent to S. Pitchon dated Jun 5, 1973: Test of paraffin blocks on mice. (Unpublished study received Jan 21, 1974 under 7173-134; prepared by Sharpette Industries, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 221526-A)	05-Feb- 1974 21-Jan- 1974
	Anon. (19??) Biology, legal status, control materials, and directions for use. Pages 522-	23-Apr-

73046	1-522-7, In (Without Title). By ? N.P. (Also In unpublished submission received Apr 23, 1976 un- der 6704-78; submitted by U.S. Fish and Wildlife Service, Washington, D.C.; CDL:224026-D)	1976 31-Jan- 1978
74365	Lyonnaise Industrielle Pharmaceutique (1977) Residue Studies of Chlorophacinone. (Unpublished study received Apr 3, 1981 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:244794-A)	03-Apr- 1981
75188	Lethelin Products Company, Incorporated (1958) ?Efficacy of Various Chemicals on Peach Tree Borers . (Compilation; unpublished study received Mar 12, 1958 under 395-14; CDL:231186-A)	12-Mar- 1958
76026	Chempar Chemical Company, Incorporated (1975) ?Efficacy of Rozol on Apple Trees . (Compilation; unpublished study received Dec 30, 1976 under 7173-175; CDL:227362-A)	30-Dec- 1976
78585	Chempar Chemical Company, Incorporated (1973) Suggested Rozol Formula. (Unpublished study received Jun 27, 1974 under 7173- EX-6; CDL:223685-A)	27-Jun- 1974
78586	Chempar Chemical Company, Incorporated (19??) Data Sheet: Chlorophacinone. (Unpublished study received Jun 27, 1974 under 7173- EX-6; CDL:223685-B)	27-Jun- 1974
78587	Horsfall, F., Jr. (19??) Toxicant Tolerance in Pine Voles (Pitymys pinetorum). (Unpublished study received Jun 27, 1974 under 7173-EX-6; prepared by Virginia Polytechnic Institute, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 223685-D)	27-Jun- 1974
78588	Lyonnaise Industrielle Pharmaceutique (19??) Complete Results of the Acute Oral Toxicity Tests Performed by LIPHA, France. (Un- published study received Jun 27, 1974 under 7173-EX-6; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:223685-E)	27-Jun- 1974
78589	Chempar Chemical Company, Incorporated (19??) Acute Oral Toxicity Test Method of LDI50^ Determination. (Unpublished study re- ceived Jun 27, 1974 under 7173-EX-6; CDL:223685-F)	27-Jun- 1974 25-Jun- 1973
78590	Lyonnaise Industrielle Pharmaceutique (19??) Chlorophacinone (Rozol) Acute Toxicity by Inhalation. (Unpublished study re- ceived Jun 27, 1974 under 7173-EX-6; submitted by Chempar Chem- ical Co., Inc., New York, N.Y.; CDL:223685-H)	27-Jun- 1974
78591	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Sub-acute Dermal and Inhalation Toxicity. (Unpublished study received Jun 27, 1974 under 7173-EX-6; CDL:223685-I)	27-Jun- 1974
78592	Perrin, ? (19??) Method of Tests of Anticoagulants on Humans. (Unpublished study received Jun 27, 1974 under 7173-EX-6; pre- pared by Univ. of Lyon, Clinic of Cardiology, France, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:223685-P)	27-Jun- 1974
78593	Chempar Chemical Company, Incorporated (19??) Eye Irritation Test: Chlorophacinone (Caid) Oil Concentrate. (Unpublished study received Jun 27, 1974 under 7173-EX-6; CDL:223685-Q)	04-Jan- 1972 27-Jun- 1974 13-Mar- 1969 24-Aug- 1979 18-Apr- 1974 25-Jun- 1973

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78594	Chempar Chemical Company, Incorporated (19??) Effect of One Application of Liquid Concentrate on the Rabbit Skin on the Lowering of the Prothrombin Level. (Unpublished study received Jun 27, 1974 under 7173-EX-6; CDL:223685-R)	27-Jun- 1974 08-Jul- 1974
78595	Lyonnaise Industrielle Pharmaceutique (19??) Acute Dermal Toxicity Test Performed with Chlorophacinone Oil Concentrate at Different Levels by LIPHA France. (Unpublished study received Jun 27, 1974 under 7173-EX-6; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:223685-S)	27-Jun- 1974
78596	Ludermann, ? (19??) Report on Toxicity of Chlorophacinone in Carp and Trout. (Unpublished study received Jun 27, 1974 under 7173- EX-6; prepared by Institut fur Wasser, Boden und Lufthygiene des Bundesgesundheitsamtes IBerlin, Germany, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:223685-U)	27-Jun- 1974
78597	Chempar Chemical Company, Incorporated (1974) ?Efficacy Data Regarding Chlorophacinone . (Compilation; unpublished study received Jun 27, 1974 under 7173-EX-6; CDL:223685-W)	27-Jun- 1974
78598	Chempar Chemical Company, Incorporated (19??) Methods of Estimat- ing Chlorophacinone. (Unpublished study received Jun 27, 1974 under 7173-EX-6; CDL:223685-Y)	27-Jun- 1974
78599	Chempar Chemical Company, Incorporated (19??) Improved Identification Technique for Chlorophacinone. (Unpublished study received Jun 27, 1974 under 7173-EX-6; CDL:223685-Z)	27-Jun- 1974
78600	Young, R.W.; Dickinson, J.K. (19??) Report of Gas Chromatographic Electron Affinity Determination of Chlorophacinone Residues by Bromination. (Unpublished study received Jun 27, 1974 under 7173-EX-6; prepared by Virginia Polytechnic Institute and State Univ., Dept of Biochemistry and Nutrition, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:223685-AB)	27-Jun- 1974
78601	Chempar Chemical Company, Incorporated (1972) Content of Chlorophacinone in Wheat Grains (Determination of p-Chlorophacinone). A translation of: Dosage de la Chlorophacinone dans les Grains de Ble. (Unpublished study, including French text, received Jun 27, 1974 under 7173-EX-6; CDL:223685-AC)	27-Jun- 1974
78602	U.S. Department of the Interior (19??) Chlorophacinone: LD50 Values on Wild Birds. (U.S. Fish and Wildlife Service, Denver Wildlife Research Center; unpublished study; CDL:223685-AE)	27-Jun- 1974
79206	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Absolute Solubilities. (Unpublished study received Aug 6, 1981 under 7173-184; CDL:245689-A)	06-Aug- 1981
79207	Toohey, M.M. (1981) Letter sent to Dan Peacock dated Jan 2, 1981: ?Requirement of tolerance for subsurface application of Chem- par's Rozol Pocket Gopher Bait in alfalfa fields]. (Washing- ton, Dept. of Agriculture, Grain and Chemical Div.; unpublished study; CDL:245689-B)	06-Aug- 1981
80242	Mendenhall, V.M.; Pank, L.F. (1979) Secondary Poisoning of Owls by Anticoagulant Rodenticides. (U.S. Fish and Wildlife Service, Patuxent Wildlife Research Center; unpublished study; CDL: 245704-M)	22-Jul- 1981
87237	Chempar Chemical Company (1974) ?Efficacy of Rozol (CPN) to Pine Voles . (Compilation; unpublished study received on unknown date under 7173-140; CDL:026522-A)	

87238	Horsfall, F., Jr.; Kramer, C.Y. (1973) Rozol Rodenticide Ground Spray. (Unpublished study received Aug 14, 1973 under 7173- 140; prepared by Virginia Polytechnic Institute and State Univ., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 026521-A)	14-Aug- 1973
88118	Sharp, R.D. (1973) Letter sent to S. Pitchon dated Aug 22, 1973: Test of canary seed bait on mice. (Unpublished study received Nov 18, 1975 and Jan 16, 1976 under 7173-168; prepared by Sharp- ette Industries, submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:227349-A)	27-Feb- 1980 27-Jun- 1975 16-Jan- 1976 18-Nov- 1975
88119	Kross, R.D. (1970) Stability of Chlorophacinone Oil Concentrates. (Unpublished study received Jan 16, 1976 under 7173-168; pre- pared by Central Bio-analytical Laboratories, Inc., submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:227349-C)	16-Jan- 1976
88120	Lyonnaise Industrielle Pharmaceutique (19??) Complete Results of the Acute Oral Toxicity Tests. (Unpublished study, including submitter summary, received Sep 15, 1975 under 7173-168; submit- ted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:227349-D)	15-Sep- 1975
88121	Lyonnaise Industrielle Pharmaceutique (1970) Chlorophacinone (Rozol): Acute Toxicity by Inhalation. (Unpublished study received Sep 15, 1975 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:227349-F)	15-Sep- 1975
88122	Lyonnaise Industrielle Pharmaceutique (19??) Effect of One Application of Liquid Concentrate on the Rabbit Skin on the Lowering of the Prothrombin Level. (Unpublished study received Sep 15, 1975 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; cDL:227349-I)	15-Sep- 1975
88123	Chempar Chemical Company, Incorporated (1971?) General Chemistry Data of Chlorophacinone. (Unpublished study received Jan 16, 1976 under 7173-168; CDL:227349-J)	16-Jan- 1976
88124	Chempar Chemical Company, Incorporated (19??) Preparation of 2- ?(p-Chlorophenyl) phenylacethyl -1,3-indandione. (Unpublished study received Jan 16, 1976 under 7173-168; CDL:227349-K)	16-Jan- 1976
88125	Chempar Chemical Company, Incorporated (19??) Data Sheet: Chlorophacinone. (Unpublished study received Jan 16, 1976 under 7173- 168; CDL:227349-L)	16-Jan- 1976
88126	Chempar Chemical Company, Incorporated (19??) Toxicity in Domestic Animals. Summary of studies 227349-O through 227349-R. (Unpub- lished study received Jan 16, 1976 under 7173-168; CDL:227349-M)	16-Jan- 1976
88127	Laboratories of Lyonnaise Industrielle Pharmaceutique (19??) Toxicity of Chlorophacinone in Hens. (Unpublished study received Jan 16, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:227349-O)	16-Jan- 1976
88128	Veterinary School of Lyon (19??) Toxicity of Chlorophacinone in Dogs. (Unpublished study received Jan 16, 1976 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL: 227349-Q)	16-Jan- 1976
88129	Chempar Chemical Company, Incorporated (19??) Chlorophacinone: Sub- acute Dermal and Inhalation Toxicity. (Unpublished study re- ceived Sep 15, 1975 under 7173-168; CDL:227349-T)	15-Sep- 1975
	Lyonnaise Industrielle Pharmaceutique (19??) Acute Dermal Toxicity Test Performed with Chlorophacinone Oil Concentrate at Different Levels. (Unpublished study received	15-Sep-

88130	Sep 15, 1975 under 7173-168; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:227349-V)	1975
88131	Chempar Chemical Company, Incorporated (1971) (Study of the Chemical Chlorophacinone). Includes methods entitled: Methods of estimating chlorophacinone in a solution-in-oil, Methods of estimating chlorophacinone in wheat grain impregnated with 20 ml of the solution-in-oil per kg of grain, Improved identification technique for chlorophacinone and Improved method of analysis of concentration of chlorophacinone in grain baits. (Compilation; unpublished study received Jan 16, 1976 under 7173-168; CDL: 227349-X)	04-Jan- 1972 01-Jul- 1975 16-Jan- 1976
90933	Chempar Chemical Company, Incorporated (1976) ?Concerning Tests on Rozol Ready-to-use Rat & Mouse Bait . (Compilation; un- published study received Feb 27, 1980 under 7173-180; CDL: 241867-A)	27-Feb- 1980
91186	Pitchon, S. (1977) Letter sent to William H. Miller dated Mar 9, 1977: Rozol Blue Tracking Powder: (Acute Toxicity). (Unpublished study received Mar 17, 1977 under 7173-172; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:232862-A)	17-Mar- 1977
91187	Chempar Chemical Company, Incorporated (19??) Acute Oral Toxicity Test Method of LD50 Determination. (Unpublished study received Mar 17, 1977 under 7173-172; CDL:232862-B)	17-Mar- 1977 10-Apr- 1975
91188	Chempar Chemical Company, Incorporated (1970) Chlorophacinone: Acute Toxicity by Inhalation. (Unpublished study received Mar 17, 1977 under 7173-172; CDL:232862-C)	17-Mar- 1977 24-Aug- 1979 18-Sep- 1979
91470	Anon. (19??) Liphadione(R). N.P. (Also In unpublished submission received Jan 13, 1969 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:129096-A)	13-Jan- 1969
91471	Chempar Chemical Company (1966) ?Efficacy of Various Methods for Destruction of Field Mice and Rats . (Compilation; unpublished study received Jan 13, 1969 under unknown admin. no.; CDL: 129096-C)	13-Jan- 1969
91472	Lyonnaise Industrielle Pharmaceutique (1965) Technical Report on Chlorophacinone: Anticoagulant Rodenticide. (Unpublished study received Jan 13, 1969 under unknown admin. no.; submitted by Chempar Chemical Co., Inc., New York, N.Y.; CDL:129096-D)	13-Jan- 1969
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